

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("5109435").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 13:16
L3	39	(calcul\$4 or determ\$4) near3 (variance or median or mean) with ((averag\$3 or composit\$4 or combin\$3 or difference or subtract\$4) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 15:50
L4	116	(calcul\$4 or determ\$4) near3 (variance or median or mean) same ((averag\$3 or composit\$4 or combin\$3 or difference or subtract\$4) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 13:23
L5	8	(calcul\$4 or determ\$4) near3 (variance or median or mean) same ((averag\$3 or composit\$4 or combin\$3 or difference or subtract\$4) near image) same (motion or movement or displacement or moving)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 13:23
L6	1	10/656478	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/03 15:46
L7	203	(determin\$3 or calculat\$3) near3 (image\$1 or template or model) with next with (previously or prior)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/03 14:23
L8	89	(compar\$3 or constrast) near3 (image\$1 or template or model) with next with (previously or prior)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/03 14:31

## EAST Search History

L9	37	(compar\$3 or constrast) near3 (image\$1 or template or model) with (previously or prior) with (registered adj (template or image or model))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/03 15:16
L10	189	(previously or prior) near3 (registered adj (template or image or model))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/03 15:16
L11	1347	(382/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 15:51
L12	112	(determ\$3 near3 (position or location)) with ((averag\$3 or composit\$4 or combin\$3 or difference or substract\$4) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 15:55
L13	3	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 15:51
L14	57039	("382").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 15:52
L15	22	12 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 15:54
L16	314	11 and ((averag\$3 or composit\$4 or combin\$3 or difference or substract\$4) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/03 15:56

## EAST Search History

S1	1	10/656478	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 12:48
S2	36	Mostafavi-Hassan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 09:42
S3	2079	(382/128).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:09
S4	466	S3 and register\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 09:45
S5	447	S4 and (subtract%3 or differen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 09:45
S6	447	S4 and (subtract\$3 or differen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 09:45
S8	447	S4 and (subtract%3 or differen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:14
S9	11	S3 and boxcar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:25

## EAST Search History

S10	8	((("3952201") or ("5271055") or ("6434215") or ("6546124"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 11:19
S11	11	((("6125166") or ("6370417") or ("6535574") or ("6678399") or ("6766064"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 11:24
S12	1833	S3 and (target or object or (region adj of adj interest))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:25
S13	1794	S12 and (compos\$4 or second or multiple or plura\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:26
S14	2019	S3 and (compos\$4 or second or multiple or plura\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:26
S15	1742	S13 and (subtract\$4 or differen\$4 or combin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:27
S16	866	S15 and (boxcar or filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:28
S17	527	S16 and averag\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 11:28

## EAST Search History

S18	103	S17 and fluoro\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 12:55
S19	0	dynamic targeting radiation therapy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 12:56
S20	0	dynamic\$3 targeting radiation therapy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 12:57
S21	12703	dynamic\$5 target\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 12:57
S22	2345	S21 and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 12:57
S23	505	S21 same radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 12:57
S24	2079	(382/128).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:58
S25	2	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/20 13:00

## EAST Search History

S26	20	S21 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/20 14:02
S27	26	image\$1guided near3 radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/11/20 14:03
S28	26	image\$1guided near3 radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 14:13
S29	40	wong-John.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 14:15
S30	25	wong-John-W-.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/20 14:15
S31	374	track\$3 near3 (object or region) with radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 14:33
S32	3	"6804385".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 15:51
S33	310	register\$3 with without same marker\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 15:52

## EAST Search History

S34	538	(register\$3 or align\$3) with without same marker\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/20 15:54
S35	1336	(382/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:55
S36	13	S24 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/20 16:02
S37	1024	(382/130-131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:03
S38	230	(382/130).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 17:40
S39	11317	fluoroscopic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/20 17:41
S40	1692	fluoroscopic adj image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/20 17:41
S41	15	S24 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/20 17:41

## EAST Search History

S42	3883	(382/128-132).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 08:58
S43	26	S42 and boxcar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/21 09:05
S44	3585	fluoroscopic adj imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 09:18
S45	57	(position or location) near4 region same fluoroscopic adj imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 09:32
S46	2081	(382/128).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 10:26
S47	11	S46 and boxcar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:26
S48	11	S47 and (averag\$4 or sum\$4 or add\$3 or combin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:30
S49	295	boxcar near averag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:31



## EAST Search History

S50	19	boxcar near averag\$3 with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:33
S51	45997	image near3 (composite or averag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:34
S52	29798	S51 and (register\$3 or match\$3 or correlat\$4 or compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:35
S53	7241	S51 same (register\$3 or match\$3 or correlat\$4 or compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 10:35
S54	119	S46 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/21 10:36
S55	2	"6640000".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 12:48
S56	9096	(gat\$3 or chang\$3 or deactivat\$3 or adjust\$3) with radiation (base\$2 or according or response) with (position or location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 13:32
S57	32	S46 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 13:28

## EAST Search History

S58	866	(gat\$3 or chang\$3 or deactivat\$3 or adjust\$3) with radiation with (base\$2 or according or response) with (position or location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 13:32
S59	2	S42 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 17:18
S60	0	2003/0026758	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 17:18
S61	2	"20030026758"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 17:46
S62	295	boxcar near averag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/26 14:07
S63	3883	(382/128-132).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 17:46
S64	7	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/21 17:47
S65	327	box\$1car near averag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 17:53

## EAST Search History

S67	59	(template or model) physiological adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:21
S68	6	(template or model) with physiological adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:02
S69	7	(template or model) same physiological adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:02
S70	4	((("4,729,379") or ("4,878,115")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 18:20
S71	4	(template or model) physiologic adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:22
S72	61	(template or model) physiologic\$4 adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:23
S73	9	compar\$5 with physiologic\$4 adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:31
S74	31	compar\$5 same physiologic\$4 adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:31

## EAST Search History

S76	22	S74 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:36
S77	1	10/405026	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/21 18:36
S78	177	((image near averag\$3) or (composite adj image)) with (weighted adj averag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/26 15:48
S79	1	(systolic with diastolic) wiht image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/26 15:30
S80	207	(systolic with diastolic) with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/26 15:49
S81	0	compar&3 with (systolic with diastolic) with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/26 15:49
S82	16	compar\$5 with (systolic with diastolic) with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/26 15:49
S83	2455	(382/128-130).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:10

## EAST Search History

S84	1346	(382/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 09:33
S85	16	S83 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/27 09:36
S86	1575	S83 and (track\$3 or monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 10:17
S87	298	S86 and ((difference or composite or average) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 09:55
S88	7	Image Guided Radiation Therapy (IGRT)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/27 10:17
S89	59	Image Guided Radiation Therapy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/27 10:27
S90	187	(track\$3 or monitor\$3) near (position or location) with contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/11/27 10:35
S91	34183	((difference or composite or average) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 10:36

## EAST Search History

S93	1101	((difference or composite or average) near image) with contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 12:02
S94	484	((difference or composite or average) near image) near3 contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 17:15
S95	56898	("382").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 10:37
S96	100	S94 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/27 11:26
S97	2	"6088470".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/27 11:47
S98	1	10/473394	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/27 12:00
S99	1177	((difference or composite or average) near (image or frame)) with contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 15:21
S100	6	S84 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 14:55

## EAST Search History

S10 1	652	(382/291).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 17:21
S10 2	100961	((difference or composi\$4 or average or combin\$5) near (image or frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 15:22
S10 3	115	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 16:24
S10 4	2378	(382/232).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 16:26
S10 5	231	(382/130).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 16:26
S10 6	2709	((difference or composite or average) near image) same (track\$3 or monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:31
S10 7	1430	((difference or composite or average) near image) with (track\$3 or monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:36
S10 8	88	((difference or composite or average) near image) with (track\$3 or monitor\$3) same contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/27 17:16

## EAST Search History

S10 9	1346	(382/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 17:21
S11 0	652	(382/291).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 17:22
S11 1	76	S109 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 10:18
S11 2	2	"6487274".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 10:45
S11 4	1	10/656478	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 12:36
S11 5	2	"6724915".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 12:36
S11 6	11	("5280530"   "5473369"   "5592228"   "5625715"   "5684715"   "5732155"   "5969764"   "5969772"   "5974183").PN. OR ("6724915"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/29 12:48
S11 7	1346	(382/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 12:48



## EAST Search History

S11 8	1104	((difference or composite or average) near image) with contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:36
S11 9	1346	(382/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 17:00
S12 0	4	S118 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 16:37
S12 1	56959	("382").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 16:38
S12 2	254	S118 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 16:43
S12 4	2030	(calcul\$4 or determin\$5) near3 (contrast near3 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:54
S12 5	1069	(calcul\$4 or determin\$5) near (contrast near3 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:45
S12 6	172	S121 and S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:46

## EAST Search History

S12 7	2	"4,731,865".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:46
S12 8	3	S119 and constrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 17:00
S12 9	652	(382/291).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 17:00
S13 0	3	S128 and constrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 17:01
S13 2	1	S129 and constrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 17:01
S13 3	3	"7,085,204".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 17:28
S13 4	2	"7,058,204".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/29 17:28
S13 5	34210	((difference or composite or average) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:31

## EAST Search History

S13 6	330	S124 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:31
S13 7	52	(calcul\$4 or determin\$5) near3 (contrast near3 image) same (determ\$3 near motion or movement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:43
S13 8	1	(calcul\$4 or determin\$5) near3 (contrast near3 image) same (determ\$3 near (motion or movement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:41
S13 9	73	(calcul\$4 or determin\$5) near3 (contrast near3 image) same (motion or movement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:41
S14 0	358	(calcul\$4 or determin\$5) near3 contrast with (motion or move\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:44
S14 1	26	S121 and S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 17:44
S14 2	44	(calcul\$4 or determin\$5) near3 (contrast near3 (difference or composite or average) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 08:50
S14 3	44	(calcul\$4 or determin\$5) near3 (contrast near3 (difference or composite or average) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 08:51

## EAST Search History

S14 4	1587	(calcul\$4 or determin\$5) near3 (contrast near3 value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 08:52
S14 5	965	(calcul\$4 or determin\$5) near (contrast near3 value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 08:53
S14 6	46	(calcul\$4 or determin\$5) near (contrast near3 value) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 08:57
S14 7	616	(contrast near3 value) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 08:57
S14 8	5	(contrast\$3 near3 value) near3 ((difference or composite or combin\$3 or averag\$3) near image) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 09:08
S14 9	188	((contrast\$3 or difference) near3 value) near3 ((difference or composite or combin\$3 or averag\$3) near image) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 09:09
S15 0	103	((contrast\$3 or difference) near value) near3 ((difference or composite or combin\$3 or averag\$3) near image) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:13
S15 1	6	"6160901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 10:56

## EAST Search History

S15 2	0	"6160901.pn."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 10:56
S15 3	2	"6160901".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 10:56
S15 4	0	(composite adj image) with (constrast adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:28
S15 5	4	(composite adj image) with (contrast adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:32
S15 6	11	(composite adj image) with (difference adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:49
S15 7	167	(difference adj image) with (difference adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:38
S15 8	80	(difference adj image) near3 (difference adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:45
S16 0	4	(difference adj image) with (contrast adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:46

## EAST Search History

S16 1	37	((composite adj image) with contrast with value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:54
S16 2	3	((composite adj image) with contrast with value) same motion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:51
S16 3	59	(difference adj image) with contrast with value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 16:54
S16 4	307	((difference or composite or combin\$3 or averag\$3) near image) near contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:14
S16 5	26	((((difference or composite or combin\$3 or averag\$3) near image) near contrast) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:20
S16 6	7	((((difference or composite or combin\$3 or averag\$3) near image) near3 variance) same (motion or movement or displacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:23
S16 7	95	((((difference or composite or combin\$3 or averag\$3) near image) near3 variance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:24
S16 8	12	((calculat\$3 or determin\$3) near3 variance) with (difference near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:30

## EAST Search History

S16 9	15	((calculat\$3 or determin\$3) near3 variance) with ((difference or composite) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:35
S17 0	81	variance with (difference near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:30
S17 1	41	variance near3 (difference near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 17:30
S17 2	91	((calculat\$3 or determin\$3) near3 (variance or mean or median)) with ((difference or composite or combin\$3 or averag\$3) near image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/03 13:05